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ABSTRACT

Survey data, collected by the vocational education sections of the California State Department of Education and the California community colleges, outline the number of indentured dispensives who are receiving related and supplemental instruction in California public secondary schools, adult schools, and community colleges. Data on the schools or districts providing apprentice classes, the number of classes, and the number of apprentices are first organized alphabetically by the name of the city or town where the classes are located. Subsequently, this information is organized alphabetically by each of 47 trades or occupations. The enrollment report shows that, as of the final week of February, 1979, a total of 76 secondary school and community college districts were providing instruction to 24,355 apprentices in 1,108 classes for 47 trades. The appendix contains data on apprenticeship education for inmates of California penal and correctional facilities. (Author/JP)

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Enrollment Report of Apprentices

in California Public Secondary and Adult Schools and Community Colleges



800 069

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ACALIFORNIA STATE DEPARTMENT OF EDUCATION ... Wilson Riles - Superintendent of Public Instruction • Secremento, 1979

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PREFACE

California public schools provide classroom instruction which supplements and the related to the practical on-the-job training of apprentices registered with the California Division of Apprenticeship Standards.

Each year a, survey is conducted to determine the number of indentured apprentices who are receiving related and supplemental instruction throughout the public schools. This survey was conducted cooperatively by staff of the California State Department of Education, Vocational Education Unit, and the California Community Colleges, Vocational Education Section. The State Department of Education portion of the report was completed by telephone survey because of staff reassignments within the unit. It is anticipated that a mailout survey will be completed for the 1980 report.

As of the final week of February, 1979, a total of 76 secondary school and community college districts were providing instruction to 24,355 apprentices in 1,108 classes for 47 trades. These statistics do not reflect the total enrollment during the school year inasmuch as completions and in tial enrollments varied according to local conditions and policies.

Information is supplied first by city or town, alphabetically listed, then by trade or occupation. Appendix A contains data on apprenticeship education for inmates of California penal and correctional facilities.

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SAMUEL L. BARRETT State Director of Vocațional Education DONALD W. FOWLER
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RICHARD S. NELSON Administrator, Vocational Education Support Services Section

NUMBER OF APPRENTICE CLASSES

AND

APPRENTICES ENROLLED - TABULATED BY SCHOOL DISTRICTS

The tabulation of the apprenticeship programs below gives, by area, the number of apprentice classes and the number of apprentices enrolled. These data were taken from the reports, as of February, 1979, from each school district.

`	Only all and Distant at	Number of classes	Number of apprentices
Location	School or District	CTERRER	whatercan
, , , , , , , , , , , , , , , , , , ,		. `	
Alameda	College of Alameda	3	66 70
Aptos	Cabrillo College	4	79
Bakersfield	Bakersfield College	33	487
Burlingame	San Mateo Adult School	1	27
Burlingame 🔔 🥏	San Mateo High/School District	5	143
Ch1co	Chico Unified	2	63
Clovis	Clovis Unified	<u>Ç</u>	187
Columbia	Columbia Junior College	2	15
Costa Mesa 🕟	Orange Coast College	4	90
El Centro	Central Union High School Dist.	. 1	15
Eureka	Eureka High School District	6	85
Fresno	Fresno City College	· 15	339
Fullerton	No. Orange Community College	10	242
Fullerton	No. Orange County ROP	<u> </u>	152
Garden Grove	Garden Grove Unified	49	1,512
Glenda le	Glendale College	2	25
Hayward	Chabot College	4	74 .
Hayward	Hayward Unified	33	873
Kentfield	College of Marin	9	227
Long Beach	Long Beach City College	17	550
Los Angeles	Los Angeles Unified	78	2,368
Marysville	Yuba College	. 2	53
Merced V •	Merced College	3 .	61
Modesto	Modesto Junior College	5	57
Monterey	Monterey Peninsula College	4)	1.2
Napa 🕌	Napa College	1	. 11
Napa	Napa Valley Unified	` 6 ′	146
Norwalk	Cerritos College	16	284
Qakland	Laney College	11	. 314
Oakland	Merritt College	,. 12	239
Oceanside	Mira Costa College	1	17
Palm Desert	College of the Deser	5	154
Pasadena	Pasadena City College	2 "	49
Pittsburg	Pittsburg Adult Ed. Center	` 10	29 .
Pittsburg	Los Medanos College	1.	24
Pittsburg &	Pittsburg Unified	3	107
Placerville	El Dorado County ROP	1	17
Pleasant Hill	Diablo Valley College	53	1,148
Redding	Shasta College	5	96

h		Number of	Number of,
Location	School or District	classes	apprentices
Redlands	Redlands Unified	• Ч ¶	
Redwood City		1	. 24
Redwood City	Sequoia Union	2	45
Ridgecrest	Canada College	Ţ	16
Riverside	Cerro Coso College	1	28
Rock14n	Riverside City College	8	168
Sacramento	Sierra College	10	245
· ·	American River College	10	267
Sacramento	Sacramento City Unified	17	486
Salinas	Hartnell College	9	. 144
San Bernardino	San Bernardino Unified	7	177
San Bernardino	San Bernardino Valley College	19	252
San Diego	San Diego City College	1	18
San Diego	San Diego Evening College	148	2,549
San Francisco	City College of San Francisco	44	1,155
San Francisco	San Francisco Community College	2 .	35
San Jose /	San Jose City College	96	2,271
San Jose	San Jose Unified	1	11
San Leandro	San Leandro Unified	2	46
San Luis Obispo	San Luis Coastal Unified	4	61
San Marcos	Palomar College	16	305
San Mateo	College of San Mateo	26	574
Santa Ana	Santa Ana College , `	61	1,478
Santa Barbara	Santa Barbara City College	8	163
Santa Cruz	Santa Cruz City Schools	1	. 13
Santa Maria	Allan Hancock College	7	96
Santa Monica	Santa Monica City College	1	24
Santa Rosa	Santa Rosa Junior College	3 0	~ 332
Stockton	San Joaquin Delta College	_35^	655
Susanville	Lassen College	4	6.
Truckee	Tahoe-Truckee Unified	1	35
Ukiah	Mendocino County ROC	1	12
Vallejo	Solano College	. 17.	519
Vallejo	Vallejo Unified	: 4	69 .
Van Nuys	Los Angeles Valley College	1	11
Ventura	Ventura College	36	575
Walnut	Mt. San Antonio College	4 ,	76
Whittier	Rio Hondo College	51	977
			-
,	TOTALS	1,108	24,355



CLASSIFICATION AND REPORT OF APPRENTICE CLASSES

AS OF

FEBRUARY, 1979

The following is a compilation (1) of related and supplemental instruction by trade; (2) of the districts where instruction is offered in each trade, and; (3) of the number of apprentices and classes in a particular trade.

Occupation	· <u>.</u>	Number of	Number of
and location	School or district	Classes	apprentices
Acoustical Workers		• •	•
Whittier	Rio Hondo College	3	77 ,
Auto Body & Fender		•	•
Eureka	Eureka High School District	1	28
Hayward	Hayward Unified	3	. 25
Kentfield /	College of Marin	1	ъ
Napa	Napa Valley Unified	1	•*. 21
Pittsburg	Pittsburg Unified	1	27
Salinas	Hartnell College	3 '	10
Stockton .	San Joaquin Delta College	1	34
San Francisco	City College of San Francisco	1	17
	TOTALS	12	168
• •	·		
Auto & Truck Mechanics	<u>.</u>		
Alameda	College of Alameda	1	19
	San Mateo High School District	5	143
Fresno	Fresno City College	1:	25
Hayward.	Hayward Unified	6	56
Kentfield .	College of Marin	^ 1 ·	30
Modesto ^	Modesto Junior College	1	5
Napa	Napa Valley Unified	2 、	35
Pittsburg	Pittsburg Unified	1	· 55
Redding _	Shasta College	¹ 1	21
San Diego	San Diego Evening College	, 9 ·	38 a
San Francisco	City College of San Francisco	2	72
San Jose	San Jose City College	1	28
San Marcos	Palomar College	1	3
Santa Rosa	Santa Rosa Junior College	2	47
Stockton	San Joaquin Delta College	. 2	42
•	TOTALS	36	619

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Occupation	Sahaal an disanta	Number of	Number of
and location	School or district	classes	apprentices
	•		
Auto Painting			
Eureka	Eureka High School District	1	18
Auto Parts	<i>t</i> .		
Auto Turts		•	
Hayward	Hayward Unified	i	11
Pittsburg	Pittsburg Unified	1	25
	/	TOTALS 2	36
Barbering ,	- Av		
Los Angeles	Los Angeles Unified	,	26
Sacramento	Sacramento Unified	2	44
San Diego	San Diego Evening College	2	36
San Francisco	City College of San Francisco	1	° 25
San Jose	San Jose City College	. 1	21
Santa Ana	Santa Ana College	2	59
		TOTALS 9	211
Bricklaying	•	,	
Bakersfield	Pakarafiald Callage	•	14
Los Angeles	Bakersfield College Los Angeles Unified	. 11	226
Oakland	Mermitt College	1	20
San Bernardino	San Bernardino Unified	ī	45
San Diego	San Diego Evening College	6	73
San Francisco	City College of San Francisco	` 1	22
San Jose	San Jose City College	1,	- 15
Stockton	San Joaquin Delta College	2	24
Ventura	Ventura College	1	17
		TOTALS 25	456
Cabinetmaking & Mil	lwork	•	
Burlingame	San Mateo Adult School	1	27
Clovis	Clovis Unified	1	11
Sacramento ,	· Sacramento Unified	1	11
San Diego	San Diego Evening College	2	[≈] 74
San Jose	San Jose City College	, 2	49
Stockton	San Joaquin Delta College	2	42
Vallejo	Solano College	1	
		TOTALS 10	236

Occupation		Number of	Number of
and location	School or district	classes	apprentices
			•
			•
Carpentry	j j		•
Aptos	Cabrillo Collège	4	. 79
Bakersfield	Bakersfield College	. 7	\ 188
Chico	Chico Unified	1	24
Clovis	Clovis Unified	. 4	168
Columbia	Columbia Junior College	2	15
Eureka	Eureka High School District	1	21
Garden Grove	Garden Grove Unified	34	1,027
Hayward	Hayward Unified	20	626
Kentfield	College of Marin	6	171
Long Beach	Long Beach City College	9	354
Los Angeles	Los Angeles Unified	13	366
Marysville	Yuba College	2	39.
Merced	Merced College	3	61
Monterey	Monterey Peninsula College	3	56
Napa	Napa Valley Unified	. 1	53
Palm Desert	College of the Desert	2	95
Placerville	El Dorado County ROP	ī	17
Pleasant Hill	Diablo Valley College	30	77 Ž
-	Shasta College	1	22
Redding,	Cerro Coso College	ī	28
Ridgecrest	Sierra College	10	245
Rocklin	Sacramento Unified	8	178
Sacramento	Hartnell College	4	98
Salinas	San Bernardino Valley College	13	144
San Bernardino	San Diego Evening College	18	642
San Diego	City College of San Francisco	11	- 349
San Francisco	, — 	51	- 1,277
San Jose	San Jose City College	· 2	38
San Luis Obispo	San Luis Obispo Unified	10	242
San Marcos	Palomar College	13	329
San Mateo	College of San Mateo	39	941
Santa Ana	Santa Ana College	3	98
Santa Barbara	Santa Barbara City College	2	41
Santa Maria 🕨	Allan Hancock College	. 0	199
Santa Rosa	Santa Rosa Junior College	7 -	212
Stockton	San Joaquin Delta College	. /	6 .
Susanville	Lassen College	1.	35
Truckee	Tahoe-Truckee Unified	1	12
Ukiah /	Mendocino County ROC	i. 1	101
Vallejo	Solano College	21	364
Ventura	Ventura College	12	395 [']
Whittier	Rio Hondo College TOTAL	~~~~	10,128
-	IUIAL	5 505	10,120

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Occupation and location	School or district	Number of classes	Number of apprentices
One of District of	•		
Cement Finishing	•	· ·	•
& Cement Masons	,	•	
Bakersfield	Bakersfield College	1	17
Garden Grové	Garden Grove Unified	4	174
Long Beach	Long Beach City College	1 1	30
Monterey	Monterey Peninsula College	1 .	. 16
Oakland	Laney College	1	51
Palm Desert	College of the Desert	· 1	, 18
Pleasant Hill	Diablo Valley College	1	35
San Bernardino	San Bernardino Unified	2	45
San Diego 1	San Diego Evening College	. 6	6 7
San Jose	San Jose City College	. 0 ~	36
Stockton '	San Joaquin Delta College	1	38
Ventura)	Ventura College	2	27
ventura/	TOTAL	$s = \frac{2}{22}$	554
	IVIAL		
Cooks & Bakers			
COOKS & DAKETS			
Oakland	Laney College	1	21
Redwood City	Canada College	1	16
San Diego	San Diego City College	1	18
San Francisco	City College of San Francisco	1 •	19
San Flancisco	TOTAL	C /	74
	IOIAL	5 4	/ / /4
Die Sinkers		,	
	•		٠,
Los Angeles	Los Angeles Unified	1	23
-			,
Diesel Engine		•	
Mechanics	`		
Alameda	College of Alameda 🦳	2	47
Fresno	Fresno City College	2	- 21
•	TOTAL	S 4	68
•		; · · · ·	
Drywall_			
• / ·	•	۸	•
Clovis (Clovis Unified	1	-8
Fuller ton \.	No. Orange County ROP	3	72
Garden Grove	Garden Grove Unified	8	191
Hayward	Hayward Unified	2 .	48
Los Angeles .	Los Angeles Unified	5	149
Pleasant Hill	Diablo Valley College	1	34
San Diego	San Diego Evening College	4	196
San Francisco	City College of San Francisco	1	22
San Jose	San Jose City College	4	105
Santa Rosa	Santa Rosa Junior College	1	18
•	TOTALS	30	843

Occupation		Number of	Number of
and location	School or district	classes	apprentices
and location	SCHOOL OF GIBELIEE	Crasses	apprentitee
Daniel I Mandala		•	γ.
Drywall Taping			
San Diego	San Diego Evening College *	4	104
San Diego	'Ventura College	1	. 12
Ventura	TOTA	J.S 5	. 1,16
	IUIA		. 140
Elected at Maintanana			•
Electrical Maintenance	-		
Repair.			,
17.11	Sano College	8	211
Vallejø .	signation correge.	O	211
		•	
Electrician - Contruc	tion		,
	Palamafital d Callaga	٠ د	49
Bakersfield	Bakersfield College	.) 1	39
Chico	Chico Unified	. 1	
El Centro	Central Union High School Dist	<u>.</u>	15
Eureka	Eureka High School District	, <u>1</u>	9
Fresno	Fresno City College	2	46
, Hayward	Chabot Collège	4	74
Los Angeles	Los Angeles Unified	20	428 .
Napa	Napa'Valley Unified	2 .	37
Palm Desert	College of the Desert	1	33
Pittsburg (Pittsburg Adult Ed. Center	2	. 9
Pleasant Hill	Diablo Valley College	2	48
Redding	Shasta College	1	16
Riverside	Riverside City College	, 4	90
Sacramento	Sacramento City Unified	1	110
San Diego	San Diego Evening College	20	176
San Francisco	City College of San Francisco	3	63 ,
San Jose	San Jose City College	8	146
San Luis Obispo	San Luis Obispo Unified	1	8 .
San Mateo	College of San-Mateo	/ 3	59
Santa Ana	Santa Ana College	7	166
Santa Barbara	Santa Barbara City College	~ 4	18
Santa Maria	Allan Hancock College	·1	16
Santa Rosa	Santa Rosa Junior College	2	· 23
Stockton	San Joaquin Delta College	3	· 33 *
Ventura	Ventura College	3	38
Vendara	TOTAL	.s 99	1,749
	•		•
Electrician - Lineman			
	,		
Oceanside	Mira Costa Community College	1	1-7
Electronics, Radio, T	v.	ţ	
Telephone, Sound			·
The second second			1
Pittsburg	Pittsburg Adult Ed. Center	2	4
San Jose	San Jose City College	1	· · · 4
Dail 0090	TOTAL	\sqrt{s} 3	8
	TOTAL	$s_{j} s_{j} = 3$	8

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Occupation and location	School or district	Number of	Number of
and location	School of district	classes	apprentices
Floor Covering	~ t .		•
		٠.	
Bakersfield	Bakersfield College	1	17
Los Angeles	Los Angeles Unified	1	24
Oakland '	Merritt College	4	85
San Diego	San Diego Evening College	2 .	52
San Francisco	City College of San Francisco	· 1	· 18
San Jose	San Jose City College	4	73 ·
Santa 'Ada	Santa Ana College	2	58
Santa Maria	Allan Hancock College	1	7
Santa Rosa	Santa Rosa Junior College	1	9
Redlands	Redlands Unified	1	24
Whittier	Rio Hondo College	6	106
	TOTALS	24	473
	A Control of the Cont		
Glazing	and the second of the second o		
Dakland	Merritt College	1	18
San Diego	San Diego Evening College	. 1	13
San Francisco 🐆	City College of San Francisco	1 '	29
San Jose	San Jose City College	1	31
Whittier	Rio Hondo College	6	53
	TOTALS	10	144
	•	•	
Hardwood Floor			
Installation	•		,
The data along	Dia Banda Callera	•	7.40
Mittier	Rio Hondo College	3 ,	49
[1 a ha wa			
Insulators			
San Diego	San Diego Evening College	2	,
Mittier	Rio Hondo College	8	68
MITCHEL	TOTALS	10	85 153
•	TOTALS	10	133
ron Workers - Stri	ictural		
nd Ornamental			
	•		
resno	Fresno City College	2	′60
orwalk	Cerritos College	16	284
akland	Laney College	1	32
akland	Merritt College	4	59 59
an Diego	San Diego Evening College	2	49
an Francisco	City College of San Francisco	3	84
an Jose	San Jose City College	2	49
	TOTALS	30	617

Occupation		Number of	Number of.
and location	School or district	classes	apprentices
	,	•	•
	· ·		•
Lathing .	${\cal S}$	•	4
Garden Grove	Garden Grove Unified	2 4	120
San Diego	San Diego Evening College	j j	40
San Jose	San Jose City College	1	40 4 1 6
San Marcos	Palomar College	2	20
Ventura	Ventura College	ī	ě
	TOTALS	9 -	205
v Candalalan Dibib	•	·	•
Lawn Sprinkler Fitt	81		
San Diego	San Diego Evening College	3	21
54. 24. 3		•	
Machinist			
•	7 04 0-11-00	1	13
Fresno	Fresno City College	ν Α	151
Los Angeles	Los Angeles Unified	1	11
Napa	Napa College	1	21
Oakland	Laney College	2 .	
Pittsburg	Pittsburg Adult Ed. Center San Bernardino Valley College	1	1
San Bernardino	San Diego Evening College	6	84
San Diego	San Jose City College	3 '	66 -
San Jose	College of San Mateo	4	11
San Mateo	Santa Barbara City College	1	14
Santa Barbara	San Joaquin Delta College	ī	28
Stockton	Solano College	5	109
Vallejo	Mt. San Antonio College	,4	76
Walnut	TOTALS	38	590
			, 3 ₄ ,
Maintenance Mechani	<u>cs</u>		
77 . 9 9 - 1 -	Solano College	1	5
Vallejo	Solutio college	-	-
Management	ti,		
Meatcutting	*		•
Fresno	Fresno City College	1 "	`28
Fullerton	No. Orange Community College	4	90
Los Angeles	Los Angeles Unified	· 3	96
Oakland	Laney College	1	18
Pasadena	Pasadena City College	2 .	49
Redwood City	Sequoia Union	1	17
Sacramento	American River College	1	16
Salinas	Hartnell College	1	18
San Bernardino	San Bernardino Unified	2	63
San Diego	San Diego Evening College	6 .	85
-	San Jose City College	3 .	48
San Jose	29U JOSE CITA COITERE	J .	

Occupation	School or district	Number of	Number of apprentices
and location	SCHOOL OF AIRCLACE	<u> </u>	7
Meatcutting (Cont.)		, į	
Santa Monica	Santa Monica City College	. 1	24
Santa Rosa	San Rosa Junior College	1	15
Stockton	San Joaquin Delta College	1 ·	. 25
Vallejo	Vallejo Unified	1	18
Ventura	Ventura College	1	12
ę,		TOTALS 31	633
,			•
<u>Millwright</u>	<u>-</u> .	•	•
Pittsburg	Pittsburg Adult Ed. Cente	r 2	8
San Bernardino	San Bernardino Valley Col		47
Whittier	Rio Hondo College	7	82
·	-	TOTALS 11	137
*	•		> '
Molding, Coremaking & Foundry		•	
Oakland	Laney College	2	52
San Jose	San Jose Unified	ī	11
San Jose	oan oose onerroa	TOTALS 3	63
			,
Operating Engineers	•	ś	,
Bakersfield	Bakersfield College	1	35
Sacramento	American River College	. 3	61
Santa Ana	Santa Ana College	2	57
Santa Maria	Allan Hancock College	1	12
Ventura	Ventura College	2	40
Whittier	Rio Hondo College	6	130
	1	TOTALS 15	335
	•		
Painting & Decoratin	&	•	
'Bakersfield	Bakersfield College	1	25
Fresno	Fresno City College	. 1	23
Fullerton	No. Orange County ROP	, 3	80
Hayward	Hayward Unified	2	55
Kentfield	College of Marin	1	20 \
Los Angeles	Los Angeles Unified	8	147
Modesto	Modesto Junior College	<u>l</u>	. 13
Oakland	Merritt College		29
Pleasant Hill	Diablo Valley College		98 28
Redwood City	Sequoia Union	. 1	.18
Salinas	Hartnell College	6	92
San Diego	San Diego Evening College		79
San Francisco	City College of San Franc	.IOCO &	
•	1.		`

Occupation	Onhand am distants	Number of	Number of apprentices
and location	School or district	CT を参加を含	- Abragileres
ainting & Decoration	ng (Cont.)		
		,	
anta Barbara	Santa Barbara City College	1	4,
anta Maria	Allan Hancock College	1	12
anta Rosa	Santa Rosa Junior College	1) · · · · · · · · · · · · · · · · · · ·
Stockton	San Joaquin Delta College	1	* ● 5
/allejo	Solano College	1 "	16
Ventura .	Ventura College	1	20
•	TOTA	LS 37	· 819
A	•		
ile Driver			
	7 7 3 045 0011 000	1	34
ong Beach,	Long Beach City College	1	34
_			and the second
lastering	•		[.
	Bakersfield College	1	₹ 710
Bakersfield		1	39
fresno / ·	Fresno City College	6	132
Long Beach	Long Beach City College	1	28
Oakland	Merritt College Diablo Valley College	i	22
Pleasant Hill	San Diego Evening College	3	92
San Diego	City College of San Francisco	. 1	19
San Francisco .	San Jose City College	$\hat{m{\varrho}}$	38
San Jose	TOTA	LS $\frac{2}{16}$	380
Plumbing & Pipefitt		,	0.0
Bakersfield	Bakersfield College	12	92
		12 1	4
Bakersfield	Bakersfield College	12 1 3	4 63
Bakersfield Eureka Fresno	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified	1 3 2	63 628
Bakersfield Eureka	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College	12 1 3 2 2	4 63 628 22
Bakersfield Eureka Fresno Los Angeles Modesto	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified	1 3 2	4 63 628 22 ▶ 3
Bakersfield Eureka Fresno Los Angeles	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College	1 3 2	4 63 628 22 • 3
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College	1 3 2	4 63 628 22 • 3 44 24
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified	1 3 2 2 2 2 2 1 4	4 63 628 22 3 44 24 110
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College	1 3 2 2 2 2 1 4 2	4 63 628 22 3 44 24 110 39
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College	1 3 2 2 2 2 1 4 2 2 2 9	4 63 628 22 3 44 24 110 39 260
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco	1 3 2 2 2 2 1 4 2 2 29	4 63 628 22 3 44 24 110 39 260 76
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College	1 3 2 2 2 2 1 4 2 2 2 9	4 63 628 22 3 44 24 110 39 260 76 138
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified	1 3 2 2 2 2 1 4 2 2 29	4 63 628 22 3 44 24 110 39 260 76 138 44
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified	1 3 2 2 2 2 1 4 2 2 29	4 63 628 22 3 44 24 110 39 260 76 138 44
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbulg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo	1 3 2 2 2 2 1 4 2 29 4 8 1	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos Santa Barbara Santa Cruz	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schbols	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos San Mateo Santa Barbara	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbulg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College	1 3 2 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos Santa Barbara Santa Cruz	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsburg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College Santa Rosa Junior College	1 3 2 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1 1	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8 28
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos Santa Barbara Santa Cruz Santa Rosa Stockton	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbulg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College Santa Rosa Junior College San Joaquin Delta College	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1,1 1 2 3	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8 28 57
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos Santa Barbara Santa Cruz Santa Maria Santa Rosa Stockton Vallejo	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbulg Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College Santa Rosa Junior College San Joaquin Delta College San Joaquin Delta College	1 3 2 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1 1	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8 28 57 124
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos San Mateo Santa Barbara Santa Cruz Santa Maria Santa Rosa Stockton Vallejo	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbung Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College Santa Rosa Junior College San Joaquin Delta College Solano College	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1,1 1 2 3	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8 28 57 124 51
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos Santa Barbara Santa Cruz Santa Maria Santa Rosa Stockton Vallejo	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbung Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College Santa Rosa Junior College San Joaquin Delta College Solano College Vallejo Unified Ventura, College	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1 1 1 2 3 5 3 5 3	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8 28 57 124 51 37
Bakersfield Eureka Fresno Los Angeles Modesto Pittsburg Pleasant Hill Redding Sacramento San Bernardino San Diego San Francisco San Jose San Leandro San Luis Obispo San Marcos San Mateo Santa Barbara Santa Cruz Santa Maria Santa Rosa Stockton Vallejo	Bakersfield College Eureka High School District Fresno City College Los Angeles Unified Modesto Junior College Pittsbung Adult Ed. Center Diablo Valley College Shasta College Sacramento City Unified San Bernardino Valley College San Diego Evening College City College of San Francisco San Jose City College San Leandro Unified San Luis Obispo Unified Palomar College College of San Mateo Santa Barbara City College Santa Cruz City Schools Allan Hancock College Santa Rosa Junior College San Joaquin Delta College Solano College Vallejo Unified Ventura, College	1 3 2 2 2 2 1 4 2 29 4 8 1 1 2 3 1,1 1 2 3	4 63 628 22 3 44 24 110 39 260 76 138 44 15 28 96 20 13 8 28 57 124 51

ERIC Full Text Provided by ERIC

Occupation and location	School or district	Number of classes	Number of
			· · · · · · · · · · · · · · · · · · ·
Printing & Graphic	Arts	_	• / .
			10/781
Los Angeles	Los Angeles Unified	. 5	104/ // !
Public Utility Gas	& Electric		
San Diego	San Diego Evening College	4	96
Refrigeration &	•	•	
Air Conditioning	•		i
ATT COMMITTEE MAIN			<i>!</i>
San Bernardino	San Bernardino Valley Colle	ge l	21
San Francisco	San Francisco Community Col.		35
		TOTALS 3	56′
	•	•	• • •
Roofing	1		,
		1	14
Bakersfield	Bakersfield College	1	21
Fresno	Freeno City College	1	14
Marysville	Yuba College	3	95
San Diego	San Diego Evening College City College of San Francis	'co 3	86
San Francisco	San Jose City College	3	• 72
San Jose	Santa Ana College	3	91
Santa Ana	Santa Ana College Santa Rosa Junior College	. 3	35
Santa Rosa Stockton	San Joaquin Delta College	1	. ' 37
Stockton	oan oouquan beass solled	TOTALS 19	465
•	•	w ·	
Sheet Metal		•	
		i	20
Bakersfield	Bakersfield	· 1	90
Costa Mesa	Orange Coast College	. 1	5.
Eureka	Eureka High School District		17
Modesto	Modesto Junior College	3	94
Oakland	Laney College College of the Desert	1	8
Palm Desert	Pasadena City College	ī	25
Pasadena	Shasta College	- 1	· 13
Redding	American River Collège	6	190
Sacramento // Salinas	Hartnell College	4	20
San Bernardino	San Bernardino Unified	2.	<i>~</i> 24
San Diego	San Diego Evening College	7	110
San Francisco	City College of San Francis	sco 2	, 47
San Jose	San Jose City College	4	59'
San Marcos	Palomar College	1	12
San Mateo	College of San Mateo	3	79
Santa Barbara	Santa Barbara City College	1	9
Stockton	San Joaquin Delta College	1	36
Ventura	Ventura College	1	15
	<u>"</u>	rotals 45	. 873



Occupation and location	School or district	Number of v	Number of apprentices
Sprinkler Fitting	·	n •	. , ,
Glendele	Glendala College	2	25
Stationary Engineers	•		•
Oakland	Laney College	· · 1	25
San Francisco	City College of San Francis	ço <u>2</u>	65
	T	OTALS 3	90
Steamfitting	. •		
Pleasant Hill	Diablo Valley College	13	95
San Francisco	City College of San Francis	co <u>1</u>	13
		OTALS 14	108
	' 1		
Surveying	•		
Bakersfield	Bakersfield College	1	6
Riverside	Riverside City College	4	78
San Diègo	San Diego Evening College	4 _♠	49
Santa Ana	Santa Ana College	6	106
Ventura	Ventura College	$\frac{2}{17}$	$\frac{24}{263}$
	. 1	COTALS 17	203
Tilesetting		•	•
Bakersfield	Bakersfield College	· 1	13
Stockton	San Joaquin Delta College	1	<u>17</u>
	1	MTALS 2	30
ا مرافع المرافع	()		
Tool & Die Making	•		•
Santa Ana	Santa Ana College	7	169
Van Nuys	Los Angeles Valley College	1	11
	·	TOTALS 8	180
Welding	1		
Hayward	Hayward Unified	1	, 52 ,
Pittsburg	Los Medanos College	1 .	24
Sacramento	Sacramento Unified	1 .	, 33
San Diego	San Diego Evening College	. 5	50
San Francisco	San Francisco City College	, 2	- 39
San Leandro	San Leandro Unified	1	2 17
Stockton	San Joaquin Delta College	1	56
Vallejo	Solano College	OTALS $\frac{1}{13}$	$\frac{30}{273}$
	. T.	OTUTO IN	# / J

APPENDIX A

During January, 1968, an opinion by the State Attorney General's Office clarified the registration of penal and correctional institution inmates into formal apprenticeship agreements.

A survey of the Education Offices of the California correctional institutions reveals the following apprenticeship classes:

Institutions	Occupation .	Number of classes	Number of apprentices
California	Auto Body & Fender	1	7
Correctional	Auto Machanies	1	20
Center, Susanville	Baking	1	1
•	Cooking .	1 .	3
	Masonry	1	5
	Meatcutting	1	3
	Office Machine Repair	1	7
	Shoe Repair	1	
	Upholst	i $\hat{1}$	13
	Welding	-1	10
California	Auto Mechanics	- 1	1
Correctional	Mill & Cabinet	1	2
Institution,		a	•
Tehachapi)		3	3
,	·	٠ ,	
California Institu-	Bakang	1 , ,	. 2 ,
tion for Men, Chino	Mill & Cabinet	1 .	9
•	Masonry	1	5
(4)	Shoe Repair	1	8 ,
California Men's	Auto Mechanics	1	2
Colony, San Luis	Electronics	1	1
Obispo	Landscape Gardening	1	1
•	Machine Shop ,	1	7
•	Mill & Cabinet	1	2
	Painting	1 -	3
<i>k</i>	Upholstery	1	1
e e	Welding	1	6
	Sheew Metal	. 1	2
م س معر	Mechanical Drawing	. 1	2
	Shoe Repair	1	1
California State	Auto Mechanics	1 , j'	6
Prison at Folsom	Auto Body & Fender	1 /	4
· ·	Electronic Service Tech	• 1	3
California State Prison	Baking	1	1
at San Quentin	Data Processing	. 1	1
<i>></i>	Dry Cleaning	1	7
	Electrical Maintenance	1	6
, , , , , , , , , , , , , , , , , , , ,	Landscape Gardening	1	6
	Machine Shop %	· 1	6

APPENDIX A (Cont.)

Institutions	Occupation	Number of classes	Number of apprentices
Celifornia State Prison	Office Machine Repair	1	2
at San Quentin (cont.)	Sheet Metal	1	. 4
Correctional Training	Auto Machanics	2	3
Facility - Soledad	Auto Body & Fender	1	3
•	Furniture Construction	1 '	` 3
	Mill & Cabinet	1	2
	Painting	1	1
	Upholstery	1	3
٠,	Auto Upholstery	1 .	. 4
Dauel Vocational	Auto Mechanics	1	1
Institution - Tracy	Auto Body & Fender	1	· 2
•	Painting	1	2
	Woodworking	1	1
Sierra Conservation	Auto Machanics	1	5
Center - Jamestown	Auto Body & Fender	1	1
	Masonry	1	3
	Mill & Cabinet	1	5 .
	Welding	1	10
5 '	· · · · Atogr	ALS 55.	220

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